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		Subclass
	Class	ISSUE CLASSIFICATION

**PATENT NUMBER**

**U.S. UTILITY Patent Application**

O.I.P.E.

PATENT DATE

SCANNED TYB 2 Q.A. 14

APPLICATION NO. 09/972019	CONT/PRIOR D	CLASS 331	SUBCLASS 121	ART UNIT 2817	EXAMINER 1
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My Test - Wakanayama

## Low offset and low glitch energy charge pump for PLL-based timing recovery systems

PTO-2040  
12/99

## **ISSUING CLASSIFICATION**

Continued on Issue Slip Inside File Jacket

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig. <i>5</i>	Total Claims	Print Claim for O.G.
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.				<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____				<b>ISSUE FEE</b>	
<input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.				Amount Due	Date Paid
				<b>ISSUE BATCH NUMBER</b>	
				(Legal Instruments Examiner) _____ (Date)	

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